

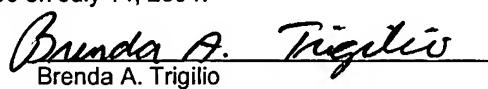
**AMENDMENT**

Docket No. B0004/7111

Applicant: Jochen Franzen and Gerhard Weiß  
Serial No: 10/621,256  
Filed: July 16, 2003  
For: NONLINEAR RESONANCE EJECTION FROM LINEAR ION TRAPS  
Examiner: Kiet Tuan Nguyen  
Art Unit: 2881

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

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Brenda A. Trigilio

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**In response to the office communication dated March 29, 2004, please amend the above-identified application as follows:**

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.